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FROM: Thomas Chan

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Number of pages with cover page:	5	Originals Will Not Follow
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Preparer of this slip has confirmed that facsimile number given is correct: 00001/tcc1**Comments:**

Attorney Docket No.: 188122001900
Group Art Unit: 2123
Examiner: A. Pierre-Louis
Application No.: 10/713,754
Filing Date: November 13, 2003
Inventor(s): Bruce W. MCGAUGHY et al.
Title: SYSTEM AND METHOD FOR COMMUNICATING SIMULATION SOLUTIONS
BETWEEN CIRCUIT COMPONENTS IN A HIERARCHICAL DATA STRUCTURE

Papers enclosed:

PTO/SB/21 (1 page), PTO/SB/82 (1 page), PTO/SB/96 (1 page)

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PTO/SB/21 (01-08)


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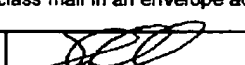
TRANSMITTAL FORM	Application Number	10/713,754
	Filing Date	November 13, 2003
	First Named Inventor	Bruce W. MCGAUGHY
	Art Unit	2123
	Examiner Name	A. Pierre-Louis
	Attorney Docket Number	188122001900
(to be used for all correspondence after initial filing)		
Total Number of Pages in This Submission	4	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTO/SB/96
Remarks <input style="width: 100%;" type="text"/>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wheelock Chan LLP (Customer No. 76805)		
Signature			
Printed name	Thomas Chan		
Date	March 10, 2008	Reg. No.	51,543

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Typed or printed name	Thomas Chan	Date	March 12, 2008

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NEW POWER OF ATTORNEY
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CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/713,764
Filing Date	November 13, 2003
First Named Inventor	Bruce W. MCGAUGHY
Art Unit	2123
Examiner Name	A. Pierre-Louis
Attorney Docket Number	188122001900

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

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☒ Please change the correspondence address for the above-identified application to:

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OR

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Individual Name

Address

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Country

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Michael J. Williams

Date

2-22-08

Telephone

(408) 894-2430

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ *Total of 1 forms are submitted.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: McGaughy et al.

Confirmation No.: to be assigned

Serial No.: to be assigned

Art Unit: to be assigned

Filed: herewith

Examiner: to be assigned

For: SYSTEM AND METHOD FOR
COMMUNICATING SIMULATION
SOLUTIONS BETWEEN CIRCUIT
COMPONENTS IN A HIERARCHICAL
DATA STRUCTURE

Attorney Docket No.: 10585-018-999

POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Rory J. Radding (Reg. No. 28749), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), Kenneth L. Stein (Reg. No. 38704), Andrew J. Gray (Reg. No. 41796), Henry C. Lebowitz (Reg. No. 36196), Leo Merken (Reg. No. 41192), Margaret B. Brivanlou (Reg. No. 40922), David R. Owens (Reg. No. 40756), Matthew E. Langer (Reg. No. 36343), Karen G. Horowitz (Reg. No. 35199), T. Christopher Tsang (Reg. No. 40258), and Carl P. Bretscher (Reg. No. 41635), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Please direct all correspondence for this application to customer no. 24341.

I am the:



Applicant/Inventor



Assignee of record of the entire interest. See 37 CFR 3.71.

(Statement under 37 CFR 3.73(b) is applicable)

Statement Under 37 C.F.R. 3.73(b)

Cadence Design Systems, Inc. states that it is:

- ☒ the assignee of the entire right, title, and interest; or
☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

- ☐ An assignment from the inventor(s) of the patent application/patent identified above.
The assignment was recorded in the United States Patent and Trademark Office on
at Reel , Frame , or for which a copy thereof is attached.

OR

- ☐ A chain of title from the inventor(s), of the patent application/patent identified above,
to the current assignee as shown below:

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- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments of other documents in the chain of title are attached.
[Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: CADENCE DESIGN SYSTEMS, INC.Date: 11-12-03Signature: Michael J. Williams

Typed Name: Michael J. Williams

Position/Title: Vice President & Associate General Counsel

Address: 2655 Seely Avenue
San Jose, CA 95134